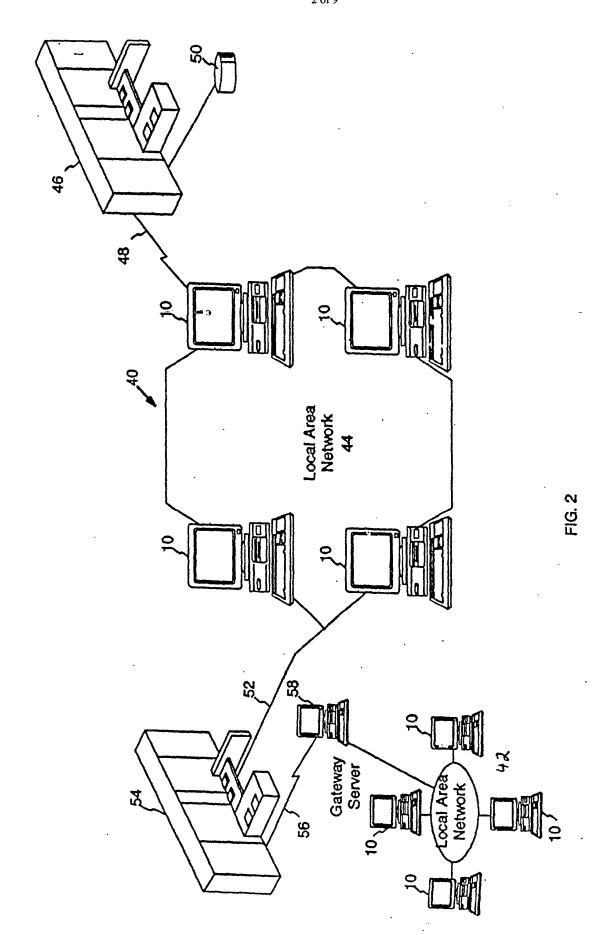


FIG. 1

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Performance Enhancements for Threaded
Servers
3 of 9

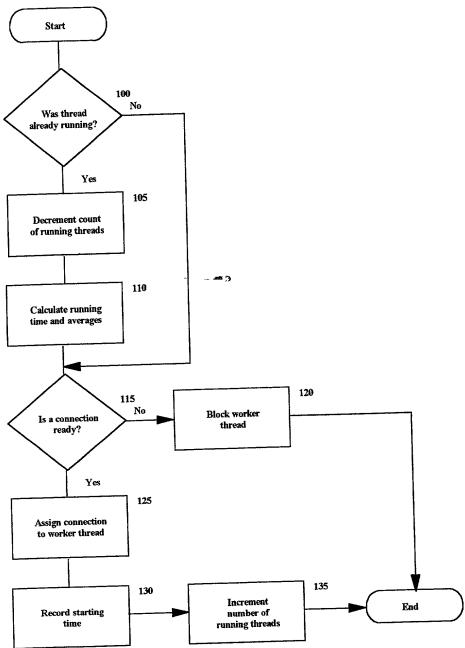


Figure 3A

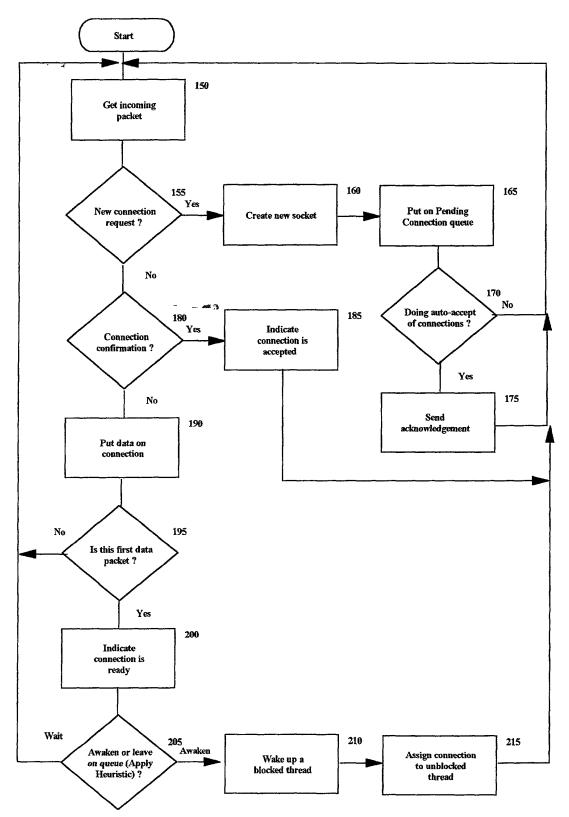


Figure 3B

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Start

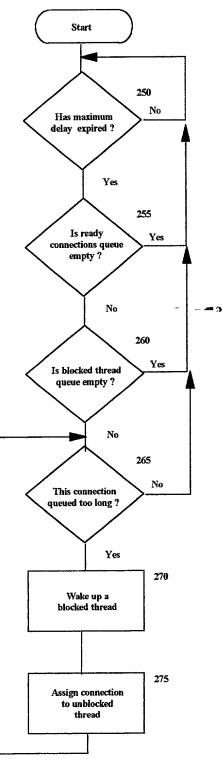


Figure 3C

P.M. LiVecchi

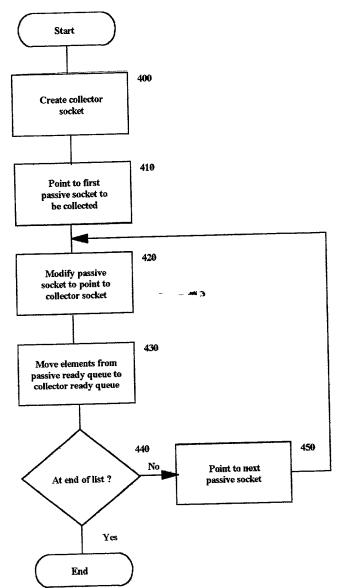


Figure 4

Figure 5A

Passive Socket

530 532 534 Pending Accepted 570 connections connections Blocked Threads First Passive Socket 540 560 562 542 544 Ready Pending Accepted connections connections connections Second Passive Socket 550 554 Pending Accepted connections connections Nth Passive Socket

Figure 5B

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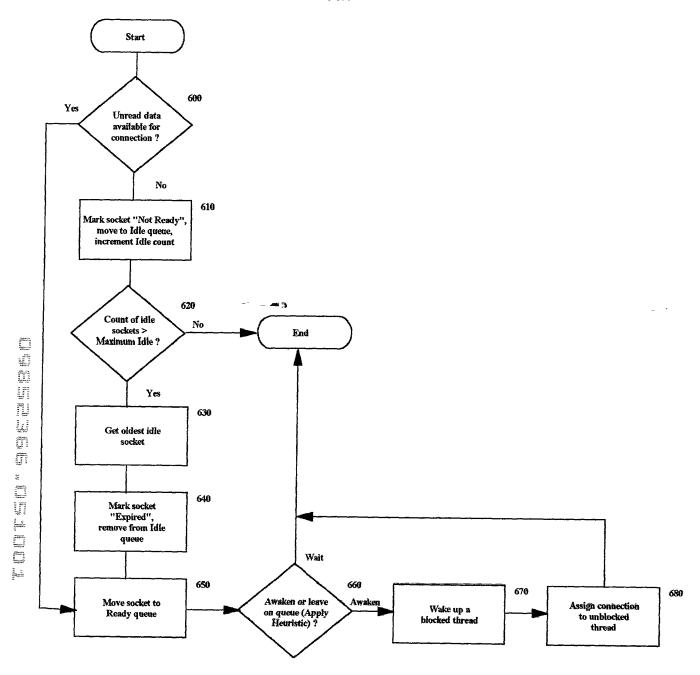


Figure 6A

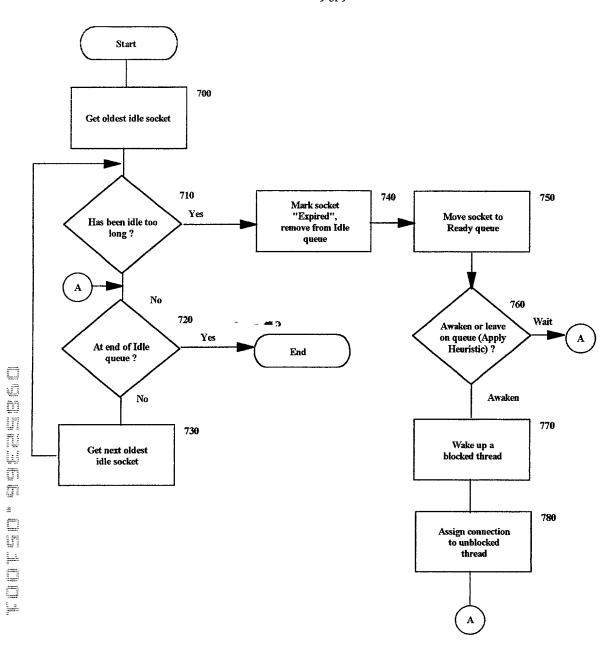


Figure 6B